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|--------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------|
| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10553172 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MCDONALD ET AL. |
|                                                                                                              | <b>Examiner</b><br><br>JASON HOLLOWAY          | <b>Art Unit</b><br><br>3664                                           |

| SEARCHED |                                                     |           |          |
|----------|-----------------------------------------------------|-----------|----------|
| Class    | Subclass                                            | Date      | Examiner |
| 52       | 23, 262, 264, 271, 236.6, 745.1, 745.19,            | 3/18/2009 | JH       |
| 52       | 223.7, 281, 283, 286, 293.3, 586.1, 309.9           | 3/17/2009 | JH       |
| 29       | 897.3, 897.31, 897.312, 897.32, 458, 525.13, 525.15 | 3/15/2009 | JH       |

| SEARCH NOTES                                           |           |          |
|--------------------------------------------------------|-----------|----------|
| Search Notes                                           | Date      | Examiner |
| Class 52 search from Brian Glessner                    | 3/13/2009 | JH       |
| Class 29 search from Cozart                            | 3/13/2009 | JH       |
| Discussed allowable subject matter with Brian Glessner | 7/1/2011  | JH       |
| Updated East search                                    | 7/1/2011  | JH       |

| INTERFERENCE SEARCH |                                                      |          |          |
|---------------------|------------------------------------------------------|----------|----------|
| Class               | Subclass                                             | Date     | Examiner |
| all                 | all searched limited by text searching in the claims | 7/1/2011 | JH       |

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| /J.H./<br>Examiner.Art Unit 3664 |  |
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